

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, the information given herein is true, that I believe I am the original, first and sole (if only one name is listed below) of an or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: MELANOMA ANTIGENS AND THEIR USE IN DIAGNOSTIC AND THERAPEUTIC METHODS

which is described in:	[] PCT International Applica	tion No file	ed	_	
[] the attached					
[X] the specific	ation in application Serial No.	08/417,174 filed April 5.	1995 (if applicable)	and amended of	on ac

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56 (a).

I hereby claim foreign priority benefits under Title 35 United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign applications(s) for patent or inventor's certificate or any PCT international applications(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

COUNTRY	APPLICATION	DATE OF FILING (day, month, year)	PRIORITY CLAIMED UNDER 35 USC § 119
			[] Yes [] No
			[] Yes [] No
			[] Yes [] No

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) or PCT International application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

Application Serial No.	Filing Date	Status: patented, pending, abandoned
08/231,565	April 22, 1994	Pending

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I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

James C. Haight, Reg. No. 25,588; Gloria Richmond, Reg. No. 30,416; Robert Benson, Reg. No. 33,612; Jack Spiegel, Reg. No. 34,477; Laurence J. Hyman, Reg. No. 35,551; Susan S. Rucker, Reg. No. 35,762; David R. Sadowski, Reg. No. 32,808, Arthur J. Cohn, Reg. No. 37,800 and Steve Ferguson, Reg. No. 38,448, all of the Office of Technology Transfer, National Institutes of Health, BOX OTT, Bethesda, MD 20892.

I further direct that all correspondence concerning this application be directed to:

Patent Branch
Office of Technology Transfer
National Institutes of Health
Box 13
6011 Executive Boulevard, Suite 325
Rockville, MD 20852
Telephone: (301) 496-7056

Fax: (301) 402-0220

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of first joint inventor: Yutaka Kawakami		
Inventor's signature: 4 Marchan	_ Date: _	5/26/1995
Country of Citizenship:		
Residence: 228 Congressional Lane, Rockville, maryland 20852, U.S.A.		
Post Office Address: 228 Congressional Lane, Rockville, maryland 20852, U.S.A.		
Full Name of second joint inventor: Steven A. Rosenberg		
Inventor's signature: Steven A. Resembles	_ Date: _	5/26/95
Country of Citizenship: United States of America		
Residence: 10104 Iron Gate Road, Potomac, Maryland 20854, U.S.A.		
Post Office Address: 10104 Iron Gate Road, Potomac, Maryland 20854, U.S.A.		
Rev. 3/26/94		

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:  KAWAKAMI et al	) ) Art Unit:	Unknown
Serial No. 08/417,174	) ) Examiner:	Unknown
Filed: April 5, 1995	, )	

Title: MELANOMA ANTIGENS AND THEIR USE IN DIAGNOSTIC AND THERAPEUTIC METHODS

## Associate Power of Attorney

Hon. Commissioner of Patents and Trademarks
Washington, D.C. 20231

Dear Sir or Madam:

The undersigned attorney of record, pursuant to the provisions of 37 CFR 1.33 and 1.34 and MPEP 402.02, hereby appoints the following representatives of the law firm MORGAN & FINNEGAN as associate attorneys in the above-identified application:

Eugene Moroz (Reg. No. 25,237); William S. Feiler (Reg. No. 26,728); Israel Blum (Reg. No. 26,710); Bartholomew Verdirame (Reg. No. 28,483); Michael P. Dougherty (Reg. No. 32,730); Eugene C. Rzucidlo (Reg. No.31,900); Mary J. Morry (Reg. No. 34,398); Jean E. Shimotake (Reg. No. 36,273); M. Caragh Noone (Reg. No. 37,197); Kathryn M. Brown (Reg. No. 34,556); Leslie A. Serunian (Reg. No. 35,353); Dorothy R. Auth (Reg. No. 36,434); Richard W. Bork (Reg. No. 36,459); and Carol M. Gruppi (Reg. No. 37,341).

Respectfully submitted,

Date: 5/2

Laurence Hyman (35,551)

Agent for Applicants(s)
Office of Technology Transfer
6011 Executive Blvd., Suite 325

Rockville, MD 20852

Telephone no. (301) 496-7056, ext. 243

## **ASSIGNMENT**

WHEREAS, we, Yutaka Kawakami, residing at 228 Congressional Lane, Rockville, Maryland 20852, U.S.A. and Steven A. Rosenberg, residing at 10104 Iron Gate Road, Potomac, Maryland 20854, U.S.A., have invented <u>MELANOMA ANTIGENS AND THEIR USE IN DIAGNOSTIC AND THERAPEUTIC METHODS</u> which application for Letters Patent of the United States was filed on April 5, 1995, Serial No. 08/417,174; and

WHEREAS, we are the applicants named in the above-identified application for Letters Patent; and

WHEREAS, the conditions under which said invention was made are such as to entitle The Government of the United States of America, as represented by the Secretary, Department of Health and Human Services (hereinafter THE GOVERNMENT) under Paragraph 1(a) of Executive Order 10096 to the entire right, title, and interest herein, both domestic and foreign; and

WHEREAS, THE GOVERNMENT is desirous of acquiring all domestic and foreign right, title, and interest in the above-mentioned invention described in the application for Letters Patent; and

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, we hereby assign and transfer to THE GOVERNMENT, as represented by the Secretary, Department of Health and Human Services, the full and exclusive rights in and to said invention in the United States of America and within each and every foreign country in which THE GOVERNMENT elects to file and the entire right, title, and interest in and to such applications, and any continuations, continuations-in-part, divisions, reissues or extensions thereof, and including priority rights as may be filed in the United States of America and foreign countries, and such Letters Patent as may be granted to be held by THE GOVERNMENT to the end of the term for which the same would have been held by the inventors had this assignment not been made.

We further agree to make, execute, and deliver to the Secretary, Department of Health and Human Services, upon request, any and all papers, documents, affidavits, or other instruments that may be necessary in the prosecution of any application or applications for improvements or reissues of Letters Patent, and to assist THE GOVERNMENT in every way as may be requested in protecting said invention, provided that any expense of extending such assistance shall be paid by THE GOVERNMENT.

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## Docket No. 2026-4188

EJ083359791US

	scribe our hands and seals on the dates shown
below:	
Yutaka Kawakami)	Date 5/26/95
(Yutaka Kawakami)	/
County of Montgomery State of Maryland SS:	
State of Maryland SS:	
Subscribed and sworn to before m	e this 26 day of May, 1995.
	Rusan C. Laboche Notary Public
IN WITNESS WHEREOF we sub	scribe our hands and seals on the dates shown
below:	serioe our names and seals on the dates shown
Steven A. Rosenby	Date_5/26/95
(Steven A. Rosenberg)	
County of Montgomery State of Maryland SS:	
	Ti - 200
Subscribed and sworn to before m	the this 26 day of May, 1995.
	Susan C. La Roche Notary Public
	SUSAN C. LOROCHE NOTARY PUBLIC STATE OF MARYLAND My Commission Expires August 1, 1997
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